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U.S.

UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. 390-011338-US(PAR)

Total Pages in this Submission

TO THE COMMISSIONER FOR PATENTS

Mail Stop Patent Application P.O. Box 1450 Alexandria, VA 22313-1450

					Alexandria, V	4 22313-1430			
				35 U.S.	C. 111(a) and	37 C.F.R. 1.53	3(b) is a new utility patent app	lication for an	
invention			i: D MATERIAL HANI	TING	SVSTEM			<u>P</u>	
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and inv				·				22388 U.S.PT	
Robe	rt P	. Sull	van, Clint Haris, Mid	chael Bu	ifano, Gerald F	riedman & Ch	ristopher Hofmeister	77	
If a CC	NT	INUA	TION APPLICATION	N, check	k appropriate b	ox and supply	the requisite information:		
C	onti	nuat	on 🗌 Divisiona		Continuation-	in-part (CIP)	of prior application No.:		
Which	is a	:							
C	onti	nuat	on 🗆 Divisiona		Continuation-	in-part (CIP)	of prior application No.:		
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C	onti	nuat	on 🗆 Divisiona	I 🗆	Continuation-	in-part (CIP)	of prior application No.:		
Enclos	ed a	are:							
					Application	n Elements			
1.	X	Filin	g fee as calculated a	ind trans	smitted as desc	cribed below			
2.	X	Spe	cification having		47	pages and ir	ncluding the following:		
	a. 🗷 Descriptive Title of the Invention								
	b.	. Cross References to Related Applications (if applicable)							
	c.		Statement Regarding Federally-sponsored Research/Development (if applicable)						
	d.		Reference to Sequence Listing, a Table, or a Computer Program Listing Appendix						
	e.	X	Background of the I	nventio	n				
	f.	X	Brief Summary of th	ne Inven	ntion				
	g.	X	Brief Description of	the Dra	wings (if filed)				
	h.	X	Detailed Description	1					
	i.	X	Claim(s) as Classified Below						
	j.	X	Abstract of the Disc	losure					

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Docket No. 390-011338-US(PAR)

Total Pages in this Submission

Application Elements (Continued)

3.	X	Drawing(s) (when necessary as prescribed by 35 USC 113)							
	a.	☐ Formal Number of Sheets							
	b.								
4.	X	Oath or Declaration							
	a.	■ Newly executed (original or copy) □ Unexecuted							
	b.	Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional application only)							
	C.	With Power of Attorney ☐ Without Power of Attorney							
	d.	☐ <u>DELETION OF INVENTOR(S)</u> Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. 1.63(d)(2) and 1.33(b).							
5.		Incorporation By Reference (usable if Box 4b is checked) The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.							
6 .		CD ROM or CD-R in duplicate, large table or Computer Program (Appendix)							
7.		Application Data Sheet (See 37 CFR 1.76)							
8.		Nucleotide and/or Amino Acid Sequence Submission (if applicable, all must be included)							
	a.	☐ Computer Readable Form (CRF)							
	b.	☐ Specification Sequence Listing on:							
		i. CD-ROM or CD-R (2 copies); or							
		ii. 🔲 Paper							
	C.	☐ Statement(s) Verifying Identical Paper and Computer Readable Copy							
		Accompanying Application Parts							
9.	×	Assignment Papers (cover sheet & document(s))							
10.		37 CFR 3.73(B) Statement (when there is an assignee)							
11.		English Translation Document (if applicable)							
12.		Information Disclosure Statement/PTO-1449 Copies of IDS Citations							
13.		Preliminary Amendment							
14.	X	Return Receipt Postcard (MPEP 503) (Should be specifically itemized)							
15.	X	Certified Copy of Priority Document(s) (if foreign priority is claimed)							
16.	X	Certificate of Mailing							
		☐ First Class ☒ Express Mail (Specify Label No.): EV327673485US							

UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

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Docket No. 390-011338-US(PAR)

Total Pages in this Submission
4

Request That Application Not Be Published Pursuant To 35 U.S.C. 122(b)(2)

18.

Pursuant to 35 U.S.C. 122(b)(2), Applicant hereby requests that this patent application not be published pursuant to 35 U.S.C. 122(b)(1). Applicant hereby certifies that the invention disclosed in this application has not and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication of applications 18 months after filing of the application.

Warning

An applicant who makes a request not to publish, but who subsequently files in a foreign country or under a multilateral international agreement specified in 35 U.S.C. 122(b)(2)(B)(i), must notify the Director of such filing not later than 45 days after the date of the filing of such foreign or international application. A failure of the applicant to provide such notice within the prescribed period shall result in the application being regarded as abandoned, unless it is shown to the satisfaction of the Director that the delay in submitting the notice was unintentional.

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(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. 390-011338-US(PAR)

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Fee Calculation and Transmittal

•		CLAIMS A	AS FILED			
For	#Filed	#Allowed	#Extra		Rate	Fee
T tal Claims	44	- 20 =	24	х	\$18.00	\$432.00
ndep. Claims	6	- 3 =	3	x	\$86.00	\$258.00
Multiple Dependent	Claims (check	if applicable)				\$0.00
					BASIC FEE	\$770.00
OTHER FEE (specify purpose) Assignment						
					TOTAL FILING FEE	\$1,500.00
☑ Credit an☑ Charge a☐ Charge the	ow. ne amount of y overpayment ny additional fil	a ing fees required in 37 C.F.R. 1.18	s filing fee. under 37 C.I	=.R. 1.1	6 and 1.17. e Notice of Allowance,	
Dated: 60/30/03	5				Signature rcovici (Reg. No. 42,841) No. 2512	

CC:

CERTIFICATE OF MAILING BY "EXPRESS MAIL" (37 CFR 1.10) Docket No.								
Applicant(s): Sullivan et		390-011338-US(PAR)						
Serial No.	Filing Date	Examiner	Group Art Unit					
Geriai No.	HEREWITH	Examino	Group Art Omt					
Invention: AUTOMATI	ED MATERIAL HANDLING SY	STEM						
I hereby certify that the	e following correspondence:	·						
patent application								
	(Identify type of correspondence)							
is being deposited wit	h the United States Postal Serv	vice "Express Mail Post Office	to Addressee" service under					
37 CFR 1.10 in an	envelope addressed to: Com	missioner for Patents, P.O.	Box 1450, Alexandria, VA					
22313-1450 on	22313-1450 on $10/30/03$							
	(Date)							
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